

7/10/07

| | | | | | | | |
|--|---|----|---|---------------------------------|--|-----------------------------------|--|
| FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | APPLICATION NO.: 09/989677 | | ATTY. DOCKET NO.: C1104.70095US00 | |
| | | | | FILING DATE: November 20, 2001 | | CONFIRMATION NO.: 9718 | |
| | | | | APPLICANT: Kevin Dowling et al. | | | |
| | | | | GROUP ART UNIT: 2821 | | EXAMINER: Haissa Philogene | |
| Sheet | 1 | of | 2 | | | | |

U.S. PATENT DOCUMENTS

| Examiner's Initials # | Cite No. | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication or Issue of Cited Document MM-DD-YYYY |
|--------------------------|-------------|----------------------|--------------|--|---|
| | | Number | Kind Code | | |
| hp A | | US2003/0137849 | A1 | Alden | 07/24/2003 |
| | | US2004/0156192 | A1 | Kerr et al. | 08/12/2004 |
| | | US2006/0053447 | A1 | Krzyzanowski et al. | 03/09/2006 |
| | | US2006/0064533 | A1 | Rael et al. | 03/23/2006 |
| | | 5,475,364 | | Kenet | 12/1995 |
| | | 5,519,809 | | Husseiny et al. | 05/1996 |
| | | 5,662,403 | | Akashi et al. | 09/1997 |
| | | 5,838,308 | | Knapp et al. | 11/1998 |
| | | 5,886,701 | | Chauvin et al. | 03/1999 |
| | | 5,896,457 | | Tyrrel | 04/1999 |
| | | 5,923,363 | | Elberbaum | 07/13/1999 |
| | | 5,926,168 | | Fan | 07/1999 |
| | | 5,945,988 | | Williams et al. | 08/31/1999 |
| | | 5,974,262 | | Fuller et al. | 10/1999 |
| | | 5,999,185 | | Kato et al. | 12/1999 |
| | | 6,011,546 | | Bertram | 01/2000 |
| | | 6,012,980 | | Yoshida et al. | 01/2000 |
| | | 6,020,825 | | Chansky et al. | 02/2000 |
| | | 6,166,718 | | Takeda | 12/2000 |
| | | 6,227,973 | | Kikuchi | 05/2001 |
| | | 6,304,287 | | Nagata | 10/2001 |
| | | 6,379,244 | | Sagawa et al. | 04/30/2002 |
| | | 6,408,128 | | Abecassis | 06/2002 |
| | | 6,542,155 | | Mifune et al. | 04/2003 |
| | | 6,553,178 | | Abecassis | 04/2003 |
| | | 6,560,707 | | Curtis et al. | 05/2003 |
| | | 6,564,108 | | Makar et al. | 05/2003 |
| | | 6,611,297 | | Akashi et al. | 08/26/2003 |
| | | 6,868,292 | B2 | Ficco et al. | 03/15/2005 |
| | | 7,015,825 | B2 | Callahan | 03/21/2006 |
| | | | | | |

| | | |
|--|---------------------------------|-----------------------------------|
| FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT | APPLICATION NO.: 09/989677 | ATTY. DOCKET NO.: C1104.70095US00 |
| | FILING DATE: November 20, 2001 | CONFIRMATION NO.: 9718 |
| | APPLICANT: Kevin Dowling et al. | |
| | GROUP ART UNIT: 2821 | EXAMINER: Haissa Philogene |

FOREIGN PATENT DOCUMENTS

| Examiner's Initials # | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Translation (Y/N) |
|--------------------------|-------------|-------------------------|------------|--------------|--|---|--|
| | | Office/ Country | Number | Kind Code | | | |
| hp | | GB | 2,354,602 | A | | 03/28/2001 | |
| hp | | GB | 2,327,047 | | | 01/13/1999 | |
| hp | | EP | 1,130,554 | | | 09/05/2001 | |
| hp | | JP | 2000-17383 | A | Matsushita Electric Ind. Co. Ltd. | June 23, 2000 | Abstract; also see U.S. Patent No. 6,611,297 |
| hp | | JP | 57-157293 | | | Sept. 28, 1982 | No |

OTHER ART — NON PATENT LITERATURE DOCUMENTS

| Examiner's Initials # | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation (Y/N) |
|--------------------------|-------------|---|----------------------|
| hp | | http://www.artisticlicense.com/item220.htm , "Colour-Tramp 1024, January 7, 2006, 4 pgs. | |
| hp | | Japanese Application Serial No. 2002-546469 filed 11/20/2001 (C1104.70093JP) Claims as Pending | Yes |
| hp | | Japanese Application Serial No. 2002-546469 filed 11/20/2001 (C1104.70093JP) Office Action Dated 03/20/07 | No |
| EXAMINER: | | DATE CONSIDERED: | |
| Haissa Philogene | | 9/16/07 | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

APR 23 2007

4/15/02

| | | | | |
|--|--|--|---------------------------------|--|
| FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | APPLICATION NO.: 09/989,677 | ATTY. DOCKET NO.: C01104/70095 |
| | | | FILED DATE: 11/20/01 | CONFIRMATION NO.: 9718 |
| | | | APPLICANT: Kevin Dowling, et al | |
| | | | GROUP ART UNIT: 2857 2821 | EXAMINER: Not Yet Assigned <i>PHILIP GENE</i> |
| Sheet 1 of 1 | | | | |

U.S. PATENT DOCUMENTS

| Examiner's Initials# | Cite No. | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication or of Issue of Cited Document MM-DD-YYYY |
|-------------------------|-------------|----------------------|--------------|--|--|
| | | Number | Kind Code | | |
| <i>hp</i> | | 6,330,314 | B1 | Motooka | 12/11/2001 |
| <i>hp</i> | | 6,215,409 ✓ | B1 | Blach | 04/10/2001 |
| <i>hp</i> | | 3,975,728 | | Weyer | 11/02/1999 |
| <i>hp</i> | | 5,921,652 | | Parker et al. | 07/13/1999 |
| <i>hp</i> | | 2001/0006380 | A1 | Jeong | 07/05/2001 |
| | | | | | |
| | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner's Initials# | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document (not necessary) | Date of Publication of Cited Document MM-DD-YYYY | Translation (Y/N) |
|-------------------------|-------------|-------------------------|----------|--------------|---|---|----------------------|
| | | Office/ Country | Number | Kind Code | | | |
| <i>hp</i> | | WO | 01/53133 | A1 | AUTO-LIV DEVELOPMENT AB | 07-26-2001 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

| Examiner's Initials# | Cite No. | Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published. | Translation (Y/N) |
|-------------------------|-------------|---|----------------------|
| <i>hp</i> | | Co-pending U.S. Patent Application, Serial No. 09/989,747, filed November 20, 2001, Ihor A. Lys, et al., "Packaged Information Systems" | |
| <i>hp</i> | | Co-pending U.S. Patent Application, Serial No. 09/989,095, filed November 20, 2001, Ihor A. Lys, et al., "Automotive Information Systems" | |
| | | | |

| | |
|--------------------------------|--------------------------------|
| EXAMINER <i>Maria Thibault</i> | DATE CONSIDERED <i>9/16/07</i> |
|--------------------------------|--------------------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).
607589.1

FORM PTO-1449/A and B (Modified)

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICATION NO.: 09/989,677

ATTY. DOCKET NO.: C01104/70095

FILING DATE: November 20, 2001

APPLICANT: Kevin Dowling, et al.

GROUP ART UNIT: ~~2837~~ 2821EXAMINER: Unassigned *PH/1052NC*

Sheet

1

of

7

U.S. PATENT DOCUMENTS

| Examiner's Initials | Cite No. | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication or of Issue of Cited Document MM-DD-YYYY |
|---------------------|----------|----------------------|-----------|---|--|
| | | Number | Kind Code | | |
| hp h | | * US 2001/0033488 | A1 | Chliwmyj, et al. | 10/25/2001 |
| | | * US 2002/0047624 | A1 | Stam, et al. | 04/25/2002 |
| | | * Re. 36,030 | | Nadeau | 01/05/1999 |
| | | * 2,909,097 | | A.E. Alden, et al. | 10/20/1959 |
| | | * 3,318,185 | | Kott | 05/09/1967 |
| | | * 3,561,719 | | Grindle | 02/1971 |
| | | * 3,586,936 | | McLeroy | 06/22/1971 |
| | | * 3,601,621 | | Ritchie | 08/24/1971 |
| | | * 3,643,088 | | Osteen, et al. | 02/1972 |
| | | * 3,746,918 | | Drucker, et al. | 07/17/1973 |
| | | * 3,818,216 | | Larraburu | 06/18/1974 |
| | | * 3,832,503 | | Crane | 08/27/1974 |
| | | * 3,858,086 | | Anderson, et al. | 12/31/1974 |
| | | * 3,909,670 | | Wakamatsu, et al. | 09/30/1975 |
| | | * 3,924,120 | | Cox, III | 12/02/1975 |
| | | * 3,958,885 | | Stockinger, et al. | 05/25/1976 |
| | | * 3,974,637 | | Bergey, et al. | 08/17/1976 |
| | | * 4,001,571 | | Martin | 01/04/1977 |
| | | * 4,054,814 | | Fegley, et al. | 10/18/1977 |
| | | * 4,070,568 | | Gala | 01/24/1978 |
| | | * 4,082,395 | | Donato, et al. | 04/04/1978 |
| | | * 4,096,349 | | Donato | 06/20/1978 |
| | | * 4,241,295 | | Williams, Jr. | 12/23/1980 |
| | | * 4,271,408 | | Teshima, et al. | 06/02/1981 |
| | | * 4,272,689 | | Crosby, et al. | 06/09/1981 |
| | | * 4,273,999 | | Pierpoint | 06/16/1981 |
| | | * 4,298,869 | | Okuno | 11/03/1981 |
| | | * 4,329,625 | | Nishizawa, et al. | 05/11/1982 |
| | | * 4,367,464 | | Kurahashi, et al. | 12/04/1983 |
| | | * 4,388,567 | | Yamazaki, et al. | 06/14/1983 |
| | | * 4,388,589 | | Moldrem, Jr. | 06/14/1983 |
| | | * 4,392,187 | | Bornhorst | 07/05/1983 |
| | | * 4,420,711 | | Takahashi, et al. | 12/13/1983 |
| | | * 4,500,796 | | Quin | 02/19/1985 |
| | | * 4,597,033 | | Meggs, et al. | 06/24/1986 |
| | | * 4,622,881 | | Rand | 11/18/1986 |
| | | * 4,625,152 | | Nakai | 11/25/1986 |

FORM PTO-1449/A and B (Modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICATION NO.: 09/989,677

ATTY. DOCKET NO.: C01104/70095

FILING DATE: November 20, 2001

APPLICANT: Kevin Dowling, et al.

GROUP ART UNIT: ~~2837~~ 2821

EXAMINER: Unassigned

Sheet 2 of 7

| | | |
|-----------|---------------------|------------|
| 4,635,052 | Aoike, et al. | 01/06/1987 |
| 4,647,217 | Havel | 03/03/1987 |
| 4,656,398 | Michael, et al. | 04/07/1987 |
| 4,668,895 | Schneider | 05/26/1987 |
| 4,682,079 | Sanders, et al. | 07/21/1987 |
| 4,686,425 | Havel | 08/11/1987 |
| 4,687,340 | Havel | 08/18/1987 |
| 4,688,154 | Nilssen | 08/18/1987 |
| 4,688,869 | Kelly | 08/25/1987 |
| 4,695,769 | Schweickardt | 09/22/1987 |
| 4,701,669 | Head, et al. | 10/20/1987 |
| 4,705,406 | Havel | 11/10/1987 |
| 4,707,141 | Havel | 11/17/1987 |
| 4,727,289 | Uchida | 02/23/1988 |
| 4,740,882 | Miller | 04/26/1988 |
| 4,753,148 | Johnson | 06/28/1988 |
| 4,771,274 | Havel | 09/13/1988 |
| 4,780,621 | Bartleucci, et al. | 10/25/1988 |
| 4,794,383 | Havel | 12/27/1988 |
| 4,818,072 | Mohebban | 04/04/1989 |
| 4,824,269 | Havel | 04/25/1989 |
| 4,837,565 | White | 06/06/1989 |
| 4,843,627 | Stebbins | 06/27/1989 |
| 4,845,481 | Havel | 07/04/1989 |
| 4,845,745 | Havel | 07/04/1989 |
| 4,857,801 | Farrell | 08/13/1989 |
| 4,863,223 | Weissenbach, et al. | 09/05/1989 |
| 4,874,320 | Freed, et al. | 10/17/1989 |
| 4,887,074 | Simon, et al. | 12/12/1989 |
| 4,922,154 | Cacoub | 05/01/1990 |
| 4,934,852 | Havel | 06/19/1990 |
| 4,962,687 | Belliveau, et al. | 10/16/1990 |
| 4,965,561 | Havel | 10/23/1990 |
| 4,973,835 | Kurosu, et al. | 11/27/1990 |
| 4,979,081 | Leach, et al. | 12/18/1990 |
| 4,980,806 | Taylor, et al. | 12/25/1990 |
| 4,992,704 | Stinson | 02/12/1991 |
| 5,003,227 | Nilssen | 03/26/1991 |
| 5,008,595 | Kazar | 04/16/1991 |
| 5,008,788 | Palinkas | 04/16/1991 |

| | | | | | |
|--|---|----------------------------------|---|---------------------------------|--|
| FORM PTO-1449/A and B (Modified) | | APPLICATION NO.: 09/989,677 | | ATTY. DOCKET NO.: C01104/70095 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | FILING DATE: November 20, 2001 | | | |
| | | APPLICANT: Kevin Dowling, et al. | | | |
| | | GROUP ART UNIT: 2657 2821 | | EXAMINER: Unassigned PHOGENE | |
| Sheet | 3 | of | 7 | | |

| | | | | |
|----|--|-------------|---------------------|------------|
| hp | | * 5,010,459 | Taylor, et al. | 04/23/1991 |
| | | * 5,027,262 | Freed | 06/25/1991 |
| | | * 5,034,807 | Von Kohorn | 07/23/1991 |
| | | * 5,036,248 | McEwan, et al. | 07/30/1991 |
| | | * 5,038,255 | Nishihashi, et al. | 08/06/1991 |
| | | * 5,072,216 | Grange | 12/10/1991 |
| | | * 5,078,039 | Tulk, et al. | 01/07/1992 |
| | | * 5,083,063 | Brooks | 01/21/1992 |
| | | * 5,122,733 | Havel | 06/16/1992 |
| | | * 5,126,634 | Johnson | 06/30/1992 |
| | | * 5,128,595 | Hara | 07/07/1992 |
| | | * 5,130,909 | Gross | 07/14/1992 |
| | | * 5,134,387 | Smith, et al. | 07/28/1992 |
| | | * 5,142,199 | Elwell | 08/25/1992 |
| | | * 5,154,641 | McLaughlin | 10/13/1992 |
| | | * 5,164,715 | Kashiwabara, et al. | 11/17/1992 |
| | | * 5,184,114 | Brown | 02/02/1993 |
| | | * 5,194,854 | Havel | 03/16/1993 |
| | | * 5,209,560 | Taylor, et al. | 05/11/1993 |
| | | * 5,225,765 | Callahan, et al. | 07/06/1993 |
| | | * 5,226,723 | Chen | 07/13/1993 |
| | | * 5,254,910 | Yang | 10/19/1993 |
| | | * 5,256,948 | Boldin, et al. | 10/26/1993 |
| | | * 5,278,542 | Smith, et al. | 01/11/1994 |
| | | * 5,282,121 | Bornhorst, et al. | 01/23/1994 |
| | | * 5,283,517 | Havel | 02/01/1994 |
| | | * 5,294,865 | Haraden | 03/15/1994 |
| | | * 5,298,871 | Shimohara | 03/29/1994 |
| | | * 5,307,295 | Taylor, et al. | 04/26/1994 |
| | | * 5,329,431 | Taylor, et al. | 07/12/1994 |
| | | * 5,350,977 | Hamamoto, et al. | 09/27/1994 |
| | | * 5,357,170 | Luchaco, et al. | 10/18/1994 |
| | | * 5,371,618 | Tal, et al. | 12/06/1994 |
| | | * 5,374,876 | Horibata, et al. | 12/20/1994 |
| | | * 5,375,043 | Tokunaga | 12/20/1994 |
| | | * 5,381,074 | Rudzewicz, et al. | 01/10/1995 |
| | | * 5,388,357 | Malita | 02/14/1995 |
| | | * 5,402,702 | Hata | 04/04/1995 |
| | | * 5,404,282 | Klinke, et al. | 04/04/1995 |
| | | * 5,406,176 | Sugden | 04/11/1995 |

FORM PTO-1449/A and B (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICATION NO.: 09/989,677

ATTY. DOCKET NO.: C01104/70095

FILING DATE: November 20, 2001

APPLICANT: Kevin Dowling, et al.

GROUP ART UNIT: 2821

EXAMINER: Unassigned

Sheet

4

of

7

| | | | |
|----|-------------|-------------------|------------|
| 6P | * 5,410,328 | Yoksza, et al. | 04/25/1995 |
| A | * 5,412,284 | Moore, et al. | 05/02/1995 |
| | * 5,412,552 | Fernandes | 05/02/1995 |
| | * 5,420,482 | Phares | 05/30/1995 |
| | * 5,421,059 | Leffers, Jr. | 06/06/1995 |
| | * 5,432,408 | Matsuda, et al. | 07/11/1995 |
| | * 5,436,535 | Yang | 07/25/1995 |
| | * 5,436,853 | Shimohara | 07/25/1995 |
| | * 5,450,301 | Waltz, et al. | 09/12/1995 |
| | * 5,461,188 | Drago, et al. | 10/24/1995 |
| | * 5,463,280 | Johnson | 10/31/1995 |
| | * 5,465,144 | Parker, et al. | 11/07/1995 |
| | * 5,475,300 | Havel | 12/12/1995 |
| | * 5,489,827 | Xia | 02/06/1996 |
| | * 5,491,402 | Small | 02/13/1996 |
| | * 5,493,183 | Kimball | 02/20/1996 |
| | * 5,504,395 | Johnson, et al. | 04/02/1996 |
| | * 5,519,496 | Borgert, et al. | 05/21/1996 |
| | * 5,545,950 | Cho | 08/13/1996 |
| | * 5,559,681 | Duarte | 09/24/1996 |
| | * 5,561,346 | Byrne | 10/01/1996 |
| | * 5,575,459 | Anderson | 11/19/1996 |
| | * 5,575,554 | Guritz | 11/19/1996 |
| | * 5,592,051 | Korkala | 01/07/1997 |
| | * 5,614,788 | Mullins, et al. | 03/25/1997 |
| | * 5,621,282 | Haskell | 04/15/1997 |
| | * 5,634,711 | Kennedy, et al. | 06/03/1997 |
| | * 5,640,061 | Bornhorst, et al. | 06/17/1997 |
| | * 5,642,129 | Zavracky, et al. | 06/24/1997 |
| | * 5,656,935 | Havel | 08/12/1997 |
| | * 5,673,059 | Zavracky, et al. | 09/30/1997 |
| | * 5,701,058 | Roth | 12/23/1997 |
| | * 5,712,650 | Barlow | 01/27/1998 |
| | * 5,721,471 | Begemann, et al. | 02/24/1998 |
| | * 5,734,590 | Tebbe | 03/31/1998 |
| | * 5,751,118 | Mortimer | 05/12/1998 |
| | * 5,752,766 | Balley, et al. | 05/19/1998 |
| | * 5,769,527 | Taylor, et al. | 06/23/1998 |
| | * 5,803,579 | Turnbull, et al. | 09/08/1998 |
| | * 5,808,689 | Small | 09/15/1998 |

FORM PTO-1449/A and B (Modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICATION NO.: 09/989,677

ATTY. DOCKET NO.: C01104/70095

FILING DATE: November 20, 2001

APPLICANT: Kevin Dowling, et al.

GROUP ART UNIT: 2837 2821

EXAMINER: Unassigned

Sheet

5

of

7

| | | | | |
|----|-------------|----|---------------------|------------|
| hp | * 5,821,695 | | Vilanilam, et al. | 10/13/1998 |
| | * 5,836,676 | | Ando, et al. | 11/17/1998 |
| | * 5,848,837 | | Gustafson | 12/15/1998 |
| | * 5,850,126 | | Kanbar | 12/15/1998 |
| | * 5,851,063 | | Doughty, et al. | 12/22/1998 |
| | * 5,852,658 | | Knight, et al. | 12/22/1998 |
| | * 5,859,508 | | Ge, et al. | 01/12/1999 |
| | * 5,896,010 | | Mikołajczak, et al. | 04/20/1999 |
| | * 5,912,653 | | Fitch | 06/15/1999 |
| | * 5,924,784 | | Chliwnyj, et al. | 07/20/1999 |
| | * 5,927,845 | | Gustafson, et al. | 07/27/1999 |
| | * 5,946,209 | | Eckel, et al. | 08/31/1999 |
| | * 5,952,680 | | Strite | 09/14/1999 |
| | * 5,959,547 | | Tubel, et al. | 09/28/1999 |
| | * 5,963,185 | | Havel | 10/03/1999 |
| | * 5,974,553 | | Gandar | 10/26/1999 |
| | * 5,980,064 | | Metroyanis | 11/09/1999 |
| | * 6,008,783 | | Kitagawa, et al. | 12/28/1999 |
| | * 6,016,038 | | Mueller, et al. | 01/18/2000 |
| | * 6,018,237 | | Havel | 01/25/2000 |
| | * 6,025,550 | | Kato | 02/15/2000 |
| | * 6,031,343 | | Recknagel, et al. | 02/29/2000 |
| | * 6,068,383 | | Robertson, et al. | 05/30/2000 |
| | * 6,069,597 | | Hansen | 05/30/2000 |
| | * 6,072,280 | | Allen | 06/06/2000 |
| | * 6,095,661 | | Lebens, et al. | 08/01/2000 |
| | * 6,097,352 | | Zavracky, et al. | 08/01/2000 |
| | * 6,132,072 | | Turnbull, et al. | 10/17/2000 |
| | * 6,135,604 | | Lin | 10/24/2000 |
| | * 6,150,774 | | Mueller, et al. | 11/21/2000 |
| | * 6,166,496 | | Lys, et al. | 12/26/2000 |
| | * 6,181,126 | B1 | Havel | 01/30/2001 |
| | * 6,183,086 | | Neubert | 02/06/2001 |
| | * 6,184,628 | B1 | Ruthenberg | 02/06/2001 |
| | * 6,196,471 | | Ruthenberg | 03/06/2001 |
| | * 6,211,626 | B1 | Lys, et al. | 04/03/2001 |
| | * 6,250,774 | B1 | Begemann, et al. | 06/26/2001 |
| | * 6,273,338 | B1 | White | 08/14/2001 |
| | * 6,292,901 | B1 | Lys, et al. | 09/18/2001 |
| | * 6,310,590 | B1 | Havel | 10/30/2001 |

| | | | | | | | |
|--|---|----|---|---|--|--|--|
| FORM PTO-1449/A and B (Modified) | | | | APPLICATION NO.: 09/989,677 | | ATTY. DOCKET NO.: C01104/70095 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | FILING DATE: November 20, 2001 | | | |
| | | | | APPLICANT: Kevin Dowling, et al. | | | |
| | | | | GROUP ART UNIT: 2821 | | EXAMINER: Unassigned 18110GENE | |
| Sheet | 6 | of | 7 | | | | |

| | | | | |
|---------|-------------|----|-------------------|------------|
| | 6,321,177 | B1 | Ferrero, et al. | 11/20/2001 |
| | * 6,323,832 | B1 | Nishizawa, et al. | 11/27/2001 |
| ✓ hp | * 6,340,868 | B1 | Lys, et al. | 01/22/2002 |
| | * 6,459,919 | B1 | Lys, et al. | 10/01/2002 |

FOREIGN PATENT DOCUMENTS

| Examiner's Initials# | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document (not necessary) | Date of Publication of Cited Document MM-DD-YYYY | Translation (Y/N) |
|-------------------------|-------------|-------------------------|----------------|--------------|---|---|----------------------|
| | | Office/ Country | Number | Kind Code | | | |
| hp | | | * AU 6 267 9 | | | 12/30/1996 | |
| | | | * CA 2 178 432 | | | 12/08/1996 | |
| | | | * EP 0495305 | A2 | | 07/22/1992 | |
| | | | * EP 0534710 | B1 | | 01/17/1996 | |
| | | | * EP 0752632 | A2 | | 01/08/1997 | |
| | | | * EP 0752632 | A3 | | 08/20/1997 | |
| | | | * EP 0823812 | A2 | | 02/11/1998 | |
| | | | * EP 0935234 | A1 | | 08/11/1999 | |
| | | | * EP 0942631 | A2 | | 09/15/1999 | |
| | | | * EP 1020352 | A2 | | 07/19/2000 | |
| | | | * EP 1113215 | A2 | | 07/04/2001 | |
| | | | * FR 2 640 791 | | | 06/22/1990 | |
| | | | * FR 88 17359 | | | 12/21/1998 | |
| | | | * GB 2045098 | A | | 10/29/1980 | |
| | | | * GB 2135596 | A | | 08/30/1984 | |
| | | | * GB 2176042 | A | | 12/10/1986 | |
| | | | * JP 03045166 | | | 02/26/1991 | |
| | | | * JP 06043830 | | | 02/18/1994 | |
| | | | * JP 9 320766 | | | 12/12/1997 | |
| | | | * JP 7-39120 | | | 07/14/1995 | |
| | | | * JP 8-106264 | | | 04/23/1996 | |
| | | | * WO 89/05086 | | | 06/01/1989 | |
| | | | * WO 94/18809 | | | 08/18/1994 | |
| | | | * WO 95/13498 | | | 05/18/1995 | |
| ✓ hp | | | * WO 96/41098 | | | 12/19/1996 | |
| | | | * WO 02/061328 | A1 | | 08/08/2002 | |

OTHER ART - NON PATENT LITERATURE DOCUMENTS

| Examiner's Initials# | Cite No | Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published. | Translation (Y/N) |
|-------------------------|------------|---|----------------------|
| hp | | * "LM117/LM317A/LM317 3-Terminal Adjustable Regulator", National Semiconductor Corporation, May 1997, pp. 1-20 | |

| | | | |
|--|---|----------------------------------|------------------------------------|
| FORM PTO-1449/A and B (Modified) | | APPLICATION NO.: 09/989,677 | ATTY. DOCKET NO.: C01104/70095 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | FILING DATE: November 20, 2001 | |
| | | APPLICANT: Kevin Dowling, et al. | |
| | | GROUP ART UNIT: 2857 2821 | EXAMINER: Unassigned PHILO GENE |
| Sheet | 7 | of | 7 |

| | | | |
|----|---|--|--|
| hp | * "DS96177 RS-485 / RS-422 Differential Bus Repeater", National Semiconductor Corporation, February 1996, pp. 1-8 | | |
| hp | * "DS2003 / DA9667 / DS2004 High Current / Voltage Darlington Drivers", National Semiconductor Corporation, December 1995, pp. 1-8 | | |
| hp | * "LM140A / LM140 / LM340A / LM7800C Series 3 - Terminal Positive Regulators", National Semiconductor Corporation, January 1995, pp. 1-14 | | |
| hp | * High End Systems, Inc., Trackspot User Manual, August 1997, Excerpts (Cover, Title page, pp. ii through iii and 2-13 through 2-14) | | |
| hp | * Artistic License, AL4000 DMX512 Processors, Revision 3.4, June 2000, Excerpts (Cover, pp. 7, 92 through 102) | | |
| hp | * Artistic License, Miscellaneous Drawings (3 sheets) January 12, 1995 | | |
| hp | * Artistic License, Miscellaneous Documents (2 sheets February 1995 and April 1996) | | |
| hp | * Newnes's Dictionary of Electronics, Fourth Edition, S.W. Amos, et al., Preface to First Edition, pp. 278-279 | | |
| hp | * "http://www.luminous.cx/projects/chaser", (November 13, 2000), pp. 1-16 | | |

| | |
|----------------------------------|----------------------------|
| EXAMINER <i>Maureen White</i> | DATE CONSIDERED 9/16/07 |
|----------------------------------|----------------------------|

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPBP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in prior applications:

Serial No. 09/669,121, filed September 25, 2000;
 Serial No. 09/425,770, filed October 22, 1999;
 Serial No. 08/920,156, filed August 26, 1997;
 Serial No. 09/213,540, filed December 17, 1998;
 Serial No. 09/213,581, filed December 17, 1998;
 Serial No. 09/213,548, filed December 17, 1998;
 Serial No. 09/815,418, filed March 22, 2001;
 Serial No. 09/213,607, filed December 17, 1998;

Serial No. 09/215,624, filed December 17, 1998;
 Serial No. 09/333,739, filed June 15, 1999;
 Serial No. 09/742,017, filed December 20, 2000;
 Serial No. 09/213,659, filed December 17, 1998;
 Serial No. 09/213,189, filed December 17, 1998;
 Serial No. 09/626,905, filed July 27, 2000;
 Serial No. 09/213,537, filed December 17, 1998;

which are relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]